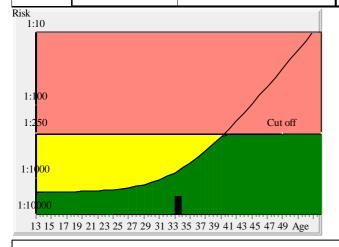
JITM DIAGNOSTICS

Result Down's syndrome screening					
Name		Sample ID	2505015329/NOD d	iabetes	no
	MRS. ASHA	D.O.B.	1/05/1994	Fetuses	1
Patient ID		Age at delivery	31.4	Smoker	no
Day of serum taking	8/05/2025	Weight [kg]	91 kg	IVF	no
Date of report:	8/05/2025			Ethnic origin	Asian
Previous trisomy 21 pregnancies	no				

Corrected MoM's and calculated risks Corr. MoM AFP 46.1 1.16 Gestational age at sample date 19 + 1ng/ml uE3 2.42 Corr. MoM BPD Hadlock 4 ng/ml determination method **HCG** 5123 mIU/ml0.31 Corr. MoM Physician JITM Diagnostics 1.50 Corr. MoM



pg/ml

Tr.21 risk at term

1:5346

Age risk

at term

1:805

Down's Syndrome Risk

177

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.

After the result of the Trisomy 21 test it is expected that among 5346 women with the same data, there is one woman with a trisomy 21 pregnancy and 5345 women with not affected pregnancies.

The HCG level is low.

Inh-A

The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (1.16) is located in the low risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

